

HALMOS Imre, Dr.

PILASZANOVICH, Imre, Dr.; HALMOS, László, Dr.

Congenital partial duplications of the intestinal system; two cases of successful surgery in rectum duplex. Orv. hetil. 99 no.6:205-208 9 Feb 58.

1. A Pécsi Orvostudományi Egyetem Gyermekklinikájának (igazgató: Kerpel-Fronius Odon dr. egyet. tanár) közleménye.

(RECTUM, abnorm.)

rectum duplex prolapsus, surg., case reports (Hun))

HALMOS, Iaszlo; PILASZANOVICH, Imre

Perforation of appendix caused by hog bristle in child. *Gyermekegygyaszat*
9 no.1-3:87-88 Jan-Mar 58.

1. A Pecs i Orvostudományi Egyetem Gyermekklinika jának (Igazgato: Kerpel-
Fronius Odon dr. egyetemi tanar) kozlemenye.

(APPENDIX, for. bodies

hog bristle causing perf. in child (Hun))

HALMOS, Szabolcs

LASZLO, Halmos, Dr. (es Filaszanovich Irre Dr.)

Acute pancreatitis in children. Orv. hetil. 98 no.36:993-994 8 Sept 57.

1. A Pécsi Tudományi Egyetem Gyermekklinika-jának (igazgató: Kermel
Fronius Odon dr. Egyet. tanár) Közleménye.

(PANCREATITIS, in inf. & child
acute, case reports (Hun))

PILASZANOVICH, Imre, dr.,; HALMOS, Laszlo, dr.

Current problems of intestinal obstruction in childhood. Orv.
hetil. 96 no.46:1274-1277 13 Nov 55.

1. A Pécsi Tudományegyetem Gyermekklinikájának (igazgató: Kerpel-
Fronius Odon dr. egyet. tanár) közleménye.
(INTESTINAL OBSTRUCTION, in infant and child
diag. & surg.)

HALMOS L dr

ANGYAN, Janos, dr.; HALMOS, Laszlone, dr.; HAHN, Elemer, dr.; SZEKERES,
Laszlone, dr.

Cure of agranulocytosis with ACTH. Orv. hetil. 95 no.38:1041-1043
19 Sept 54.

1. A Pecsí Orvostudományi Egyetem I. sz. Belklinikájának (igazgató:
Angyan, Janos dr. egyet. tanár) közleménye
(ACTH, ther. use
agranulocytosis)
(AGRANULOCYTOSIS, ther.
ACTH)

HALMOS, Laszlo

"Hydraulic machinery" by Oliver Fuzy. Reviewed by Laszlo
Halmos. Gep 14 no.9:350 S '62.

ISEPY, Istvan, dr.; HALMOS, Laszlo

On railroad transportation of livestock; some current
problems relating to the transportation in agriculture.
Kozleked kozl 18 no.43:778-782 28 0 '62.

HALMOS, Laszlo

Some thoughts on the simplification of the railroad wagon load tariff as well as on the coordination of railroad wagon and truck load tariffs. Kozleked kozl 18 no.9:141-144 4 Mr '62.

HALMOS, Laszlo

Imposing fines for the false declaration of weight and content of railroad shipments, for the failure to comply with safety rules, as well as for overloading the car or truck. Kozleked kozl 16 no.51:875-877 18 D '60.

H. L. Mos, L.

35. Water-soluble polymers. II. The synthesis of N-vinyl-propionamide, N-vinyl-acetamide and the corresponding polymers. *Vízoldékony polimeriek II. Az N-vinil-propionamid, N-vinilacetamid és a megfelelő polimeriek szintézise.* R. Hiesh and L. Halász (Hungarian Journal of Chemistry - *Magyar Kémiai Folyóirat*) - Vol. 60, 1954, No. 2, pp. 43-44, 2 (ads.)

The synthesis of N-vinyl-butylamide has been extended to some close homologous substances

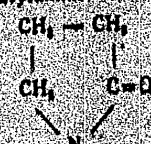


— $\text{CH}=\text{CH}_2$, where $\text{R} = \text{H}, \text{CH}_3, \text{C}_2\text{H}_5, \text{C}_3\text{H}_7$. In the case of $\text{R} = \text{H}$, the last step of the synthesis, the dehydrohalogenation of N-(2-chloroethyl)formamide, failed. The substances N-vinylacetamide, N-vinyl-propionamide, N-vinyl-butylamide, similarly to N-vinyl-2-pyrrolidone are water-soluble. The monomers can be polymerized with peroxide-type initiators, the polymers are thoroughly soluble in water.

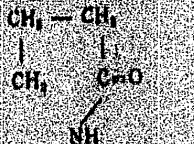
HALMOS, L.

14. Water-soluble polymers. I. The synthesis of N-vinylbutyramide and poly-N-vinylbutyramide. *Vizsgálógyalagok*, 1. *At. N-vinylbutyramide és a pol-N-vinylbutyramide szintézise* - R. Buzsáki and L. Halmos. (Hungarian Journal of Chemistry - *Mineralogikai Közlemények* - Vol. 60, 1954, No. 1, pp. 8-9).

Experiments have been made for the preparation of water-soluble polymers, their properties resembling those of poly-N-vinylpyrrolidone. The close structural analogy between the monomers N-vinylpyrrolidone and N-vinylbutyramide

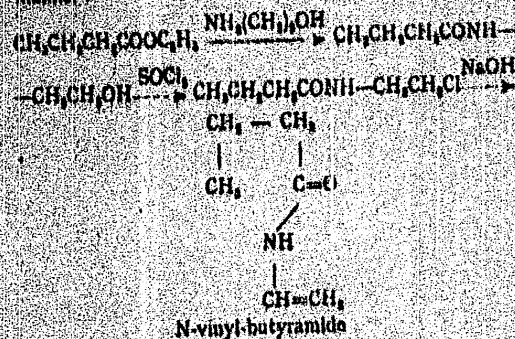


N-vinyl-1-pyrrolidone



N-vinylbutyramide

justifies the efforts to synthesize the latter substance. The synthesis has been accomplished in the following manner:



With H_2O_2 the monomer gives a thoroughly water-soluble polymer.

HALMOS, L.

"The Dyeing of Superpolyamides" p. 242 (Magyar Textiltechnika, No. 3,
August, 1953, Budapest)

East European Vol. 3, No. 3
SO: Monthly List of ~~Russian~~ Accessions Library of Congress, March ¹⁹⁵⁴ ~~1953~~, Uncl.

Halmos, L.

HUNG.

✓ Manufacture of syrups rich in glucose and fructose from sugar syrup
 L. Halmos (Cukoripari Kutatásért Közlönyei, 1954, 1, 158—
 166).—The sucrose solution is inverted, treated with milk of lime
 to ppt. fructose and the filtrate containing glucose is carbonated,
 filtered and evaporated. The ppt. is redissolved and similarly
 processed to obtain a fructose syrup. Both products are suitable
 for use in foods or medicine. In laboratory tests the optimum
 conditions were: lime (45--50% of CaO, on wt. of invert sugar) is
 mixed with ice and part of the invert sugar at 0--5°, with subsequent
 addition of the rest of the invert sugar, giving a product of 82% of
 glucose compared with 70% at room temp. Carbonation, with
 gentle cooling, is taken to pH 8.2 after which the mixture is boiled
 and filtered hot. The glucose syrup can be evaporated in vacuum
 at 70° to 80° Briz; glucose can then crystallize out. The fructose
 syrup is similarly treated, but it crystallizes only with difficulty.
 Satisfactory storage conditions are discussed.

SUG. IND. ABSTR. (E. M. J.).

HALMOS, L.

Distr: 4E2b(v)/4E3a/4E3b

489/60.

621.324.14

Jet thickness and radial blading width of Bánki turbines.
 (In English) L. Halmos, *Acta Technica Academiae Scientiarum Hungaricae*, Vol. 37, 1959, No. 1-2, pp. 147-150, 5 figs.

A characteristic feature of Bánki turbines is that they have a limit character, that is the pressure in the clearance between the rotating and stationary parts must equal the atmospheric, consequently the cross section enclosed by the vanes at the first passage of the jet through the runner must be filled to a point where no back pressure is yet created. If certain natural criteria in respect to the observation of the angles of flow and the geometrical conditions are satisfied, then the vane length obtained on this basis for the conventional entrance angle $\beta_1 = 30$ deg. is $a = 0.17 D_1$. Present attempts to increase the output of Bánki turbines by increasing the thickness of the entering jet without altering the runner diameter and the runner width are justified. However, the criteria established above for the determination of dimension a cannot then be achieved and, depending upon those factors a smaller value than the above must be adopted for a to maintain the desirable limit properties of Bánki turbines.

Halmos, L.

Donat Banki's water-power plant of the Iron Gate and current viewpoints.
p. 359

GEP. (Gepipari Tudmanyos Egyesulet) Budapest, Hungary

Vol. 11, no. 9, September 1959

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 11
November 1959
Uncl.

GAGYI PALFFY, Andras; HALLGAS, Karoly

News. Bany lap 93 no.7:503-504 J1 '60.

1. "Banyaszati lapok" szerkeszto bizottsagi tagja.

BERCZY, Miklos, okleveles villamosmernok; HALMOS, Karoly, okleveles villamosmernok

Automation of mine pumping installations. Bany lap 96 no.7:
446-449 JI '63.

1. Banyaszati Kutato Intezet, Budapest.

HALMOS, K., dr.; LIPOVETZ, I.; PROSZT, J., dr.

Tests for preparing stem condenser surfaces hydrophobized with silicon and investigation of their heat transfer conditions.
Acta techn Hung 11 no.1/2:143-150 '62.

1. Lehrstuhl für anorganische Chemie der technischen Universität, Budapest. 2. Korresp.Mitgl.d.Ungar.Akademie der Wissenschaften (for Prosz).

HALMOS, Karoly, dr.; PINTER, Tibor

Fire protection problems of oil burners in dwelling houses.
Epulet gepeszeti 11 no.1:24-28 F '62.

HAIMOS, Karoly, El.Eng.

New method of determining underground visual conditions. Izvestia Bany
KI no.5:125-128 '61.

HALMOS, Karoly

The Research Institute on Mining is 10 years old.
Bany lap 93 no. 9:603 S '60.

1. "Banyaszati Lapok" szerkeszto bizottsagi tagja.

NEMETH, Endre; HALMOS, Karoly

Extinguishing transformer fires with water foam. Musz elet 15
no.14:13 J1 '60. (EEAI 9:9)

(Hungary--Electric transformers)

MEITZEN, Nandor, mechanical engineer; HAIMOS, Karoly, electrical engineer

Experiences with the construction and operation of Hungarian-made cutter-loaders. Izvestia Bary KI no.3/4:113-118 '59/60.

HAIKOS, K.

"Electrical Tachometry in the Chemical Industry." p. 268 (HAGYAR
KEZELTESOK I.A. Vol. 9, No. 9, Sept. 1954; Budapest, Hungary.)

So: Monthly List of East European Accessions, (EAL), LC, Vol. 4,
No. 4, April 1965, Uncl..

CHICAGO, Ill.; APRIL 7.

Regenerative osteogenesis of the parietal under the influence of parietal. Dokl. Akad. Nauk SSSR, 1964, 164, 1070.

1. Olegov, Oleg Ivanovich (born 1947, in S. Zvezda) and
Katerina Ivanovna Zvezdina (born 1947, in S. Zvezda) have
children: Olegovs, Ivanovichs and Katerinas.

HALMOS, J., Bratislava, Mickiewicza 13

Fixation of toothless jaw in horizontal mandibular osteotomy. Lek.
obzor 3 no.7-8:431-434 1954.

1. Zo stomatologickej kliniky SU v Bratislave
(MANDIBLE, durgery
osteotomy, fixation of toothless jawbone)
(JAWS
toothless, fixation in horizontal mandibular osteotomy)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800016-6

HALMOS, Imre, tudományos munkatárs

Electric transmitters. Finommechanika 4 no.4:121-124 Ap '65.

1. Instrument Industry Research Institute, Budapest.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800016-6

CA HALMOS, I.

17

Agents for durable hair-wave production by a cold method. Imre Halmos and János Kollonitsch. Hung. 139,973, Sept. 24, 1949. The hair is first treated with reducing agents as salts of mercaptocarboxylic acids, then with a soln. of α -ketocarboxylic acid or its salts, as pyruvic acid or benzoylformic acid. E.g., human hair is pre-treated with NH_4 thioglycolate and formed into waves, rinsed for 10 min. with a soln. of 1.5% pyruvic acid or of 2% benzoylformic acid contg. some humidifying agent, as salts of fatty alc. sulfonates; then the wave-forming instruments are removed, the hair washed with lukewarm water and dried. István Finkly

HAIMOS, Gyorgy

Experiments in the manufacture of deep-drawn aluminum sheets
as well as in rapid softening. Koh lap 9 no. 9: 423-430
S '54.

HALMOS, GI.

Experiments with manufacturing and rapid annealing of deep-drawn aluminum sheets.
p. 423. KOHASZATI LAPOK. (Magyar Banyaszati es Kohaszati Egyesulet) Budapest.
Vol. 9, no. 9, Sept. 1954.

SOURCE: East European Accessions List (EEAL), Library of Congress
Vol. 5, no. 6, June 1956.

HALMOS, GY.

3

76. Quick annealing tests for the production of deep drawing aluminum stock without a tendency to form "ears". — GY. Halmos. (*Gdp* — Vol. 6, 1954, No. 10, pp. 467-474, 9 figs.)

MG

99.5% and 99.99% pure aluminum and grain-refined 99.99% aluminum were subjected to tests in order to determine the manufacturing technology of "ear"-free deep drawing stock as a function of annealing. The degree of annealing may be established from the size and direction of the ears formed during the cup drawing tests. The size and direction of the ears are influenced by the composition of the stock and the conditions of production; generally, however, ears formed at 45° to the direction of rolling are characteristic for rolled textures, and ears formed at 0 and 90° to the direction of rolling for annealed textures. It is advisable to finish the annealing process before total annealing (annealing to 1/2-1/2 hardness), in this event deep drawing can be effected well and practically without ears. This "quick" annealing takes only a fraction of the time required for annealing at present. A strip furnace was found the most adequate for plant use, the time for passing through is

20-100 sec at 500-600°C depending on the type of furnace. Experience showed that the Erichsen test is not a suitable basis for judging the deep drawing ability, therefore, cup drawing was applied for the tests.

HALMOS, GYORGY

B. T. R.
V.3 No. 3
Mar. 1954
Metals- Powder

3959 The Development of Aluminum Powder Metallurgy.
III. (Hungarian.) Gyorgy Halmos. *Aluminium (Budapest)*, v.
5, no. 8, Aug. 1953, p. 165-175.

Describes experiments in Hungary with Al powder and scrap
Al powder. Discusses results of various tests of hardness, heat
resistance, cold forming, weldability, machinability, and electric
conductivity. Outlines possibilities for application of sintered
Al bodies. Photographs, micrographs, tables, graphs, diagrams.
37 ref.

HAIMOS, Gyergy

V1471* Development of Aluminum Vessels, Boudinon,
(Hungary) Gyergy, Haimos, Boudinon, (Hungary) 1971,
no. 1, June 1971, p. 100-101, no. 1, July 1971, p. 100-101.
Gyergy experiments with Al alloys. Al 100-101, Al
100-101, and Al 100-101. Describes experiments on
and smooth values measured. Tables, charts, diagrams, and
graphs. (To be read, mod.)

4AL MOS, 64

✓ 420. Halmos, S., Investigations on the deep drawing of aluminum alloys containing larger amounts of iron and alloyed with manganese (in Hungarian), *Kohlezeti Lapok* 3, 4, 73-77, 10 Apr. 1954, 1955.

The ductility of aluminum is impaired to an increasing degree by an Fe content exceeding 0.5%. Tests conducted at the Research Institute of the Metal Industry have proved that the harmful effect of iron can be eliminated in case of an Fe content of 0.5 to 1% by alloying with manganese. The deep drawing

ability and strength of sheets containing 0.8 to 0.9% Fe and 0.5 to 0.6% Mn corresponds roughly to that of 99.1% aluminum; however, the resistance to corrosion is lower. Surface treatment may be applied whenever necessary. Aluminum containing 0.5 to 1% Fe and alloyed with manganese can be successfully substituted for 99.5% aluminum in less exacting fields where the finished pieces are not subjected to heavy corrosion or where corrosion can be prevented by surface treatment.

From author's summary

Summary of the Technical Abstracts

L 30187-66

ACC NR: AT6020306

SOURCE CODE: HU/2504/65/052/01-/0203/0219

AUTHOR: Halmos, F.---Khal'mosh, F. (Candidate of technical sciences)

ORG: Research Laboratory for Geodesy, MTA, Sopron

TITLE: Determination of the displacement of certain points by measurements; the criteria of their stability

SOURCE: Academiae scientiarum hungaricae. Acta technica, v. 52, no. 1-2, 1965, 203-219

TOPIC TAGS: geodetic survey, construction

ABSTRACT: The geodetic and subterranean surveying methods were discussed insofar as they pertain to the study of displacements caused by construction activities. The proper measuring techniques and calculation methods were discussed and methods of evaluation and reproducibility described. A simple method for determining the average error and the displacement of the point in any direction, involving graphical procedures was described. Stability problems, stability criteria, and potential measuring errors were discussed. Orig. art. has: 4 figures, 16 formulas, and 1 table. [Based on author's Eng. abst.] [JPRS]

SUB CODE: 08, 13 / SUBM DATE: 05Sep64 / ORIG REF: 009 / OTH REF: 003

Card 1/1 CC

L 30213-66

SOURCE CODE: HU/2504/65/052/01-/0077/0091

ACC NR: AT6020298

AUTHOR: Halmos, F.---Khal'mosh, F.31
B+1ORG: Research Laboratory for Geodesy, MTA, Sopron

TITLE: Theory and practice of the evaluation of measurement results

SOURCE: Academiae scientiarum hungaricae. Acta technica, v. 52, no. 1-2, 1965, 77-91

TOPIC TAGS: geodetic instrument, error measurement

ABSTRACT: A general review was made of the theories and techniques involved in the evaluation of measurement results, determination of error ranges, confidence areas, and systematic errors, with special emphasis on those aspects that pertain to geodetic determinations. It was stressed that further research is necessary before the potentialities of currently available instruments and computers can be fully utilized. Orig. art. has: 1 figure, 26 formulas, and 1 table. [Orig. art. in Eng.] [JPRS]

SUB CODE: 08, 12 / SUBM DATE: 28Nov63 / ORIG REF: 013 / OTH REF: 003
SOV REF: 001

L 30211-66

ACC NR: AT6020296

SOURCE CODE: HU/2504/65/052/01-/0045/0063

AUTHOR: Halmos F.---Kial'mosh, F.ORG: Research Laboratory for Geodesy, MTA, SopronTITLE: Determination of the accuracy of measurement results

SOURCE: Academiae scientiarum hungaricae. Acta technica, v. 52, no. 1-2, 1965, 45-63

TOPIC TAGS: error measurement, error

ABSTRACT: It was shown that the range of confidence can be calculated from the value of the mean error and from the value of the mean error of the mean errors in cases where the error distribution conforms to certain characteristics and the probability range is above a certain minimum. Investigations were conducted to establish the suitability of the approach to adjusted values, the accuracy of the various methods for calculating errors, and the correlation between experimental values and values calculated by the technique described. This correlation was generally good. Orig. art. has: 1 figure, 60 formulas, and 4 tables. [Orig. art. in German] [JPRS]

SUB CODE: 12 / SUBM DATE: 26Aug63 / ORIG REF: 008 / OTH REF: 005

Card 1/1 CC

L 13252-66 EWT(d) IJP(c)

ACC NR: AP6007061

SOURCE CODE: HU/0017/65/017/003/0173/0178

AUTHOR: Halmos, Ferenc

ORG: none

TITLE: Rapid solution of normal equations in the case of general compensation

SOURCE: Geodezia es kartografia, v. 17, no. 3, 1965, 173-178

TOPIC TAGS: curve fitting, least square method, applied mathematics

ABSTRACT: The various methods published for the rapid solution of normal equations in the general case of compensation were reviewed and critically evaluated. It was concluded that the most suitable and convenient computational technique is a modified version of the technique described by Honyi, E., in Geod. Kozl., 1947. This technique is based on the Cholesky-Rubin method. The most suitable and convenient tabular method is a modified version of the technique described by Hallert, B., in Zeitschrift fur Vermessungswesen, 1959. The modification was described by Halmos, F., in Acta Technica, Vol 47, 1964. Orig. art. has: 11 formulas. [JPRS]

SUB CODE: 12 / SUBM DATE: none / ORIG REF: 009 / OTH REF: 013 / SOV REF: 001

Card 1/1

UDC: 528.14

HALMOS, Ferenc

"Guide to instruments for premeasurement" by F.Deumlich, M.
Seyfert. Reviewed by Ferenc Halmos. Geod kart 17 no.1:75
'65.

ILLEGIBLE

HALMOS, Ferenc, dr. okleveles földmérő-mérnök, a magyar tudományok kandidátusa,
tudományos kutató

Determination of the displacement of dots through measurements
and criteria of their stability. Bany lap 98 no.2:92-98 P 165.

1. Research Laboratories of Geodesy and Geophysics of the Hungarian
Academy of Sciences, Sopron.

ILLEGIBLE

HALMOS, Ferenc

Determination of the accuracy of measuring results. Good
kart 16 no. 1: 21-28 '64.

ALPAR, Gyula, OKLEVELLES, Banyamernok; HALMCS, Ferenc, okleveles fold-
meromernok.

Dot projection on inclined shafts. Bany lap 96 no.12:
917-921 D'63.

1. Magyar Tudományos Akademia Geodeziai Kutato Laboratorium,
Sopron.

FEIGLY, Bela, okleveles banyamernok; FONAY, Valer, okleveles foldmeromernok
HALMOS, Ferenc, okleveles foldmeromernok, tudományos munkatárs

Investigation of questions relating to rational mine
surveys. Bany lap 96 no.9:615-626 S '63.

1. Oroszlanyi Szenbanya Vallalat (for Feigly and Fonay).
2. Magyar Tudományos Akademia Geodeziai Kutato Laboratoriuma,
Sopron (for Halmos).

HAINOS, Ferenc

Uniform investigation and adjustment of the Wild's
sector method. Muszaki kozl MTA 32 no.1/4:159-180
'63.

1. Magyar Tudomanyos Akademia Geodeziai Kutato Laboratoriuma,
Sopron.

BALOG, Ferenc

"Handbook of geodesy" by Jordan (Eggert) Kneissl. Vol.1:
"Mathematical fundamentals, compensating calculation, aids of
calculation." Reviewed by Ferenc Halmos. Geod kart 15 no.4:
306 '63.

HAIMOS, Ferenc ---

"Compensating calculation" by G. Reissmann. Reviewed by Ferenc
Halmos. Geod kart 15 no.4:305-306 '63.

HALMOS, Ferenc

"Electrooptical distance measurement" by A.W. Kondraschkov.
Reviewed by Ferenc Halmos. Geod kart 15 no.4:305 '63.

HALMOS, Ferenc

Compensating device for triangulation nets based on length measurement. Geod kart 15 no.4:296-297 '63.

HALMOS, Ferenc

Characteristics of error ellipse and pedal curves. Muszaki kozl
MTA 30 no.1/4:317-325 '62.

1. Magyar Tudomanyos Akademia Geodeziai Kutato Laboratorium,
Sopron.

HALMOS, Ferenc

Data on the adjustment of length measurement networks. Muszaki
kozl MTA 30 no.1/4:243-259 '62.

1. Magyar Tudományos Akademia Geodeziai Kutato Laboratorium,
Sopron.

HALMOS, Ferenc, okleveles banyamernok

Analytical determination of the mutual orientation elements of photograph pairs. Geod kart 14 no.5:330-335 '62.

1. Magyar Tudományos Akademia Geodeziai Kutato Laboratoriuma tudományos kutatója.

HALMOS, Ferenc

"A modern view of least squares" by J.W.Linnik. Reviewed by
Ferenc Halmos. Geod kart 14 no.4:316 '62.

HALMOS, Ferenc

"Calibration line, base line and base line expansion network"
by Max Kneissl. Reviewed by Ferenc Halmos. Geod kart 14
no.3:211-212 '62.

HALMOS, Ferenc

"Execution of geodetic basic operations in large water
power centers considering the motion investigation of
the establishments" by A.J. Durnyer. **Reviewed**
by Ferenc Halmos. Geod kart 14 no 2.1.1. 02.

HALMOS, Ferenc

"Fundamentals of probabilities, mathematical statistics, and the
method of least squares" by W. K. Hristow. Reviewed by Ferenc Halmos.
Geod kart 14 no.1:63-64 '62.

HALMOS, Ferenc

"Method of least squares" by A. I. Mazmisvili and B. I. Beliaev.
Geod kart 14 no.1:63 '62.

HALMOS, Ferenc

Investigation of the capacity of the MOM Te-D1 tachymetertheodolite.
Geod kart 14 no.1:12-21 '62.

HALMOS, F.

Circle graduation test of small and medium theodolites in the case of built-in circles. Acta techn Hung 37 no.1-2:23-24. '61.

1. Laboratoire de Recherches Geodesiques de l'Academie des Sciences de Hongrie, Sopron.

HALMOS, Ferenc

Testing the circular division of small and medium theodolites in
installed condition. Geod kart 12 no.4:262-271 '60. (EEAI 10:3)
(Theodolites)

HALMOS, Ferenc

Mean error of the function of compensated values in a specific case.
Geod kart 12 no.2:115-117 '60. (EEAI 9:9)
(Geodesy)

FRISCH, F.

Determination of mean errors with the correction of residuals of observations.
In German. p. 341.

ACTA TECHNICA (Fuggo Technisches Akademie) manuscript, manuscript.
Vol. 23, no. 4, 1957.

Monthly List of East European Accessions (GAI) 1957, vol. 1, no. 1, Jan 1957

Uncl.

HALMOS, F.

SCIENCE

PERIODICALS: ~~ACTA ZOOLOGICA. Vol. 10, No. 3, 1958~~
GEODEZIA ES KARTOGRAFIA Vol. 10, No. 3, 1958

Halmos, F. Determination of the mean error on the basis of surveying-result
corrections. p. 195

Monthly list of East European Accessions (EEAI) LC, Vol. 8, No. 2
February 1959, Unclass.

HALMOS, B.

Problems of country planning and settlement in Bacsaba and its area.

P. 161, (Foldrajzi Ertesito) Vol. 5, no. 2, 1957, Budapest, Hungary

SO: Monthly Index of East European Acquisitions(EuAI) Vol. 6, No. 11 November 1967

HAMERO, J.; BYACHAGWA, J.S.

Electron microscopy studies on disordered and ordered phases of
of different polymers prepared by the method described above have been
Ing. 15 no. 3873-79 p. 80

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BRENNER, Ferenc, Dr, HUBACEK, Madołna, Dr, HALPVAHSZKY, Bela, Dr; Megye Council of Komarom, Hospital, II. Medical Ward and II. Ambulant Services, Radiological Specialist Service (Komarom Megyei Kórház, II. Bel-
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"Fibrous Osteodysplasia Concomitant With Acromegaly and a Pituitary Adenoma."

Budapest, Magyar Radiológia, Vol XIII, No 1, 1967, pages 76-79.

Abstract: [Authors' English summary modified] A polyostotic form of fibrous osteodysplasia was observed in an 18-year-old male patient. In addition to a clinical picture characteristic of the Albright syndrome, the bone lesions were also accompanied by naevus flammeus. The relationship between fibrous osteodysplasia and the Albright syndrome, and the diagnostic importance of the skin changes are discussed. 8 Hungarian, 17 Western references.

1/1

1. The following information was obtained from the

analysis of the above mentioned document, which is
the source of the information contained in the above

document, of the following information: The above
document contains information regarding the activities of

L 36164-66
ACC NR: AP6014779

$$\gamma' \text{ and } \gamma'' = n + \frac{1}{2} \text{ where } n = 1, 2, 3, \dots$$

is to be observed. The two criteria are preserved in the machines in which the per-unit angle $\alpha' = 0.5$. The tips of the pole shoes are to be chamfered so as to give the per-unit angle α' preserving the two criteria. A further study of the influence of the number of slots per pole on the distribution of the stator core deformation has shown that the number of deformation waves may be equal to any integer between zero and p . This enlarges the resonance possibilities of the free vibrations of the stator core, which have been considered in the literature for $r = 0$, $r = 1$ and $r = p$ only. The footing angle affects not only first-order vibration ($r = 1$) but also higher-order vibrations ($r > 1$), making the angle of $\psi \pm 90^\circ$ very inconvenient for the machines having $2p = 4, 6, 8$ and 12 . Orig. art. has: 20 figures, 1 table, and 70 formulas. [Based on author's abstract.] [KS]

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(A, V)

SOURCE CODE: CZ/0090/66/000/002/0202/0226

AUTHOR: Hamata, V. (Engineer; Doctor; Candidate of sciences)ORG: Institute of Electrical Engineering of the Czechoslovak Academy of Sciences,
PragueTITLE: Magnetic noise of d-c machines 25

SOURCE: Ceskoslovenska akademie ved. Acta technica, no. 2, 1966, 202-226

TOPIC TAGS: dc machine, magnetic noise, vibration resonance

ABSTRACT: Progress made in improving the properties of semiconductors has brought forth new interest in using d-c machines as drives for various purposes. Modern practice has shown that the criteria for limiting magnetic noise are not sufficient. Therefore, a study of radial forces and torques acting on the poles was made. The theoretical analysis of the influence of slot harmonics yielded some new and important results in the field of magnetic noise of d-c machines. Since the torques of slot harmonics acting to the pole axes are efficiently damped by the fringing effect, the influence of the interferential field is of the highest importance. To reduce this effect of the interferential field, the first and the second criterion

$$\gamma = n \quad (n = 0, 1, 2, 3, \dots)$$

and

L 36160-66 EWP(e) WH
ACC NR: AP6018079

SOURCE CODE: CZ/0055/65/015/012/0933/0936

AUTHOR: Daricek, T.; Hamal, K.; Novotny, A.; Sochor, V.

ORG: Faculty of Technical and Nuclear Physics, Czech Technical University, Prague

TITLE: The character of oscillation spikes during quasicontinuous operation of a ruby laser

SOURCE: Chekhoslovatskiy fizicheskiy zhurnal, v. 15, no. 12, 1965, 933-936 and insert pages 942a and 942b

TOPIC TAGS: ruby laser, threshold energy, laser energy, laser optics

ABSTRACT: The authors discuss the quasi-continuous room-temperature operation of a ruby laser with a crystal placed in a spherical cavity and a minimum threshold pumping energy of 48 J. The pulse of stimulated emission lasted 2700 μ sec. The character of the spikes was observed and was found to be far from sinusoidal. The authors discuss the results of threshold-energy measurements for other pumping configurations and compare them with results obtained by other authors. The authors thank Professor B. Havelka of Palacky University, Olomouc, for very valuable consultations in optics. Orig. art. has: 3 figures and 1 table. [GC]

SUB CODE: 20/ SUBM DATE: 31May65/ ORIG REF: 002/ OTH REF: 007/ SOV REF: 003

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1. A Budapesti Orvostudományi Egyetem I.sz. Gyermekklinikájának (igazgató: Gegesi Kiss, Pal, dr., akadémikus, egyetemi tanár) és a II.sz. Korbonctani Intézetének (igazgató: Haranghy, László, dr., akadémikus, egyetemi tanár) közleménye.

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ther., oxytetracycline, results with new Hungarian
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